

DRAFT AGENDA FOR PESTICIDE USE/USAGE MEETING (1/12/18)

Meeting Objective statement:

To complete ESA section 7 consultation on the reregistration of chlorpyrifos, malathion and diazinon, FWS needs information on the use and usage of the three chemicals in proximity to listed species ranges and critical habitat over the next 15 years so that FWS can analyze the likely direct and indirect effects of the use of these three chemicals on threatened and endangered species. The objective of this meeting is for the four agencies to: (1) identify existing use and usage data that EPA and USDA have or can obtain, and the limitations on those data; (2) identify other use and usage data needed and a plan for collecting available data; and (3) clarify how the use and usage data will be used.

Deliberative Process / Ex. 5 - FWS

Desired Outcomes:

- Agreement on available use/usage data that can be used to determine the direct and indirect effects on listed species.
- Agreement on how that data will be used in the BO step 3 analysis.
- Agreement on how to obtain additional key use/usage.
- Agreement on how to address data gaps and uncertainties.

Agenda Topics:

1. Currently Available use/usage data such as:
 - Data Sources: USDA NASS, Gfk MRD, California PUR, others?
 - Gaps and deficiencies identified in these data sets
 - How BEAD compiles/utilizes these data
 - Use of California PUR data for California species
 - Approaches for extrapolating to areas with no data
 - Path forward for utilization of best available use/usage data
2. Data gaps and deficiencies such as:
 - Mosquito adulticide
 - Wide-area use
 - Managed forest
 - Pasture
 - Right-of-way
 - Developed and open-space developed
 - Golf courses
 - Nurseries
 - Rangeland
 - Non-CONUS States and geographic areas with other (non-conforming) data

Pre-work:

Deliberative Process / Ex. 5 - FWS

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